

Installation Area Point



Tags

There are no tags for this item.

Summary

There is no summary for this item.

Description

The dataset depicts the authoritative locations of the most commonly known Department of Defense (DoD) sites, installations, ranges, and training areas in the United States and Territories. These sites encompass land which is federally owned or otherwise managed. This dataset was created from source data provided by the four Military Service Component headquarters and was compiled by the Defense Installation Spatial Data Infrastructure (DISDI) Program within the Office of the Deputy Under Secretary of Defense for Installations and Environment, Business Enterprise Integration Directorate. Sites were selected from the 2010 Base Structure Report (BSR), a summary of the DoD Real Property Inventory. This list does not necessarily represent a comprehensive collection of all Department of Defense facilities, and only those in the fifty United States and US Territories were considered for inclusion. For inventory purposes, installations are comprised of sites, where a site is defined as a specific geographic location of federally owned or managed land and is assigned to military installation. DoD installations are commonly referred to as a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under the jurisdiction, custody, control of the DoD.

Credits

There are no credits for this item.

Use limitations

Preferred use citation: "This data was accessed by the user at geodata.gov. Although these data have been provided by the DoD Components, no warranty expressed or implied is made regarding the utility of the data on any other system, in derived products or data alterations, nor shall the act of distribution constitute and such warranty."

Extent

West -168.867780 East 174.104472
North 71.328904 South 13.310824

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata

Topics and Keywords

THEMES OR CATEGORIES OF THE RESOURCE intelligenceMilitary
* CONTENT TYPE Downloadable Data

Citation

TITLE **Installation Area Point**
EDITION DATE **2010-06-21**
PRESENTATION FORMATS * **digital map**

Citation Contacts

RESPONSIBLE PARTY

INDIVIDUAL'S NAME **The DISDI Program**
ORGANIZATION'S NAME **Office of the Deputy Under Secretary of Defense for Installations and Environment, Business Enterprise Integration Directorate**
CONTACT'S POSITION **Custodian**
CONTACT'S ROLE **custodian**

CONTACT INFORMATION

ADDRESS

E-MAIL ADDRESS **DISDI.Helpdesk@osd.mil**

Resource Details

DATASET LANGUAGES * **English (UNITED STATES)**
SPATIAL REPRESENTATION TYPE * **vector**
SPATIAL RESOLUTION
DATASET'S SCALE
SCALE DENOMINATOR **250,000**
* PROCESSING ENVIRONMENT **Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.0.4322**
ARCGIS ITEM PROPERTIES
* NAME **installation_area_point_v2**

Extents

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE **Extent used for searching**
* WEST LONGITUDE **-168.867780**
* EAST LONGITUDE **174.104472**
* NORTH LATITUDE **71.328904**
* SOUTH LATITUDE **13.310824**
* EXTENT CONTAINS THE RESOURCE **Yes**

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE **-18798275.281039**
* EAST LONGITUDE **19381221.184147**
* SOUTH LATITUDE **1495265.603659**
* NORTH LATITUDE **11515680.765815**
* EXTENT CONTAINS THE RESOURCE **Yes**

Resource Maintenance

RESOURCE MAINTENANCE

DATE OF NEXT UPDATE **2012-07-01**
UPDATE FREQUENCY **annually**

Resource Constraints

CONSTRAINTS

LIMITATIONS OF USE

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LIMITATIONS OF USE

While every attempt has been made to provide the best available data quality, this data set is intended for use at mapping scales between 1:250,000 and 1:3,000,000.

Spatial Reference

ARCGIS COORDINATE SYSTEM

- * TYPE **Projected**
- * GEOGRAPHIC COORDINATE REFERENCE **GCS_WGS_1984**
- * PROJECTION **WGS_1984_Web_Mercator_Auxiliary_Sphere**
- * COORDINATE REFERENCE DETAILS
 - PROJECTED COORDINATE SYSTEM
 - WELL-KNOWN IDENTIFIER **102100**
 - X ORIGIN **-22041257.77387803**
 - Y ORIGIN **-30241100**
 - XY SCALE **144148035.89861274**
 - Z ORIGIN **-100000**
 - Z SCALE **10000**
 - M ORIGIN **-100000**
 - M SCALE **10000**
 - XY TOLERANCE **0.001**
 - Z TOLERANCE **0.001**
 - M TOLERANCE **0.001**
 - HIGH PRECISION **true**
 - LATEST WELL-KNOWN IDENTIFIER **3857**
 - WELL-KNOWN TEXT PROJCS["WGS_1984_Web_Mercator_Auxiliary_Sphere",GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Mercator_Auxiliary_Sphere"],PARAMETER["False_Easting",0.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",0.0],PARAMETER["Standard_Parallel_1",0.0],PARAMETER["Auxiliary_Sphere_Type",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3857]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE **3857**
- * CODESPACE **EPSG**
- * VERSION **8.2.6**

Spatial Data Properties

VECTOR

- * LEVEL OF TOPOLOGY FOR THIS DATASET **geometry only**
- GEOMETRIC OBJECTS
 - FEATURE CLASS NAME **installation_area_point_v2**
 - * OBJECT TYPE **point**
 - * OBJECT COUNT **835**

ARCGIS FEATURE CLASS PROPERTIES

- FEATURE CLASS NAME **installation_area_point_v2**
- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Point**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **835**
- * SPATIAL INDEX **TRUE**
- * LINEAR REFERENCING **FALSE**

Data Quality

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL **dataset**

Lineage

LINEAGE STATEMENT

This geospatial dataset contains authoritative point locations of Department of Defense sites, commonly referred to as installations, ranges, and training areas. This list does not necessarily represent a comprehensive collection of all Department of Defense facilities, and only those in the fifty United States and US Territories were considered for inclusion. Additionally, some sites were not included because geospatial data were not available, or it is a leased site.

Final selection and approval of sites were coordinated and approved by each of the Army, Air Force, Navy and Marine Corps headquarters programs for installation geospatial information and services (IGI&S). Each IGI&S program coordinated review and approval with their respective real property officers to the greatest practical extent.

Installation data provided by the Service IGI&S programs depict the general location of installations, sites, ranges, and other areas managed by DoD as reported in the Federal Real Property Profile. Point locations were provided by an authoritative source or derived from notional (non-surveyed) site boundaries and represent approximate locations. Points are placed either at the relative center of each site or near the center of the most commonly used portion of the site. Users may note positional inaccuracies in the point placement when zooming to specific site locations, particularly those with no boundaries.

The initial raw data set was aggregated from several key DoD site location data sources by the DISDI Program and provided to each Service component for review. The Service IGI&S Programs coordinated with support teams to review the data, confirm site/location information, and provide corrections. All feedback received from the Services was incorporated into the final database.

This dataset represents the baseline for georeferenced site locations in the Base Structure Report. This list does not necessarily represent a comprehensive collection of all Department of Defense facilities. The Department has an ongoing effort to refine site location data and intends to incorporate improvements in future annual releases.

Distribution

DISTRIBUTOR

CONTACT INFORMATION

INDIVIDUAL'S NAME The DISDI Program

ORGANIZATION'S NAME Office of the Deputy Under Secretary of Defense for Installations and Environment, Business Enterprise Integration Directorate

CONTACT'S POSITION Distributor

CONTACT'S ROLE distributor

CONTACT INFORMATION

ADDRESS

E-MAIL ADDRESS DISDI.Helpdesk@osd.mil

AVAILABLE FORMAT

* NAME Shapefile

VERSION ArcGIS 9.3.1

ORDERING PROCESS

TERMS AND FEES None

TURNAROUND TIME

Data is downloadable and turnaround will vary by user.

INSTRUCTIONS

Visit <http://www.acq.osd.mil/ie/bei/disdi.shtml> to download a copy of the data.

TRANSFER OPTIONS

* TRANSFER SIZE 0.022

ONLINE SOURCE

LOCATION <http://www.acq.osd.mil/ie/bei/disdi.shtml>

* ACCESS PROTOCOL Local Area Network

* DESCRIPTION Downloadable Data

FUNCTION PERFORMED download

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

Fields

DETAILS FOR OBJECT `installation_area_point_v2`

* TYPE **Feature Class**

* ROW COUNT 835

FIELD `OBJECTID`

* ALIAS `OBJECTID`

* DATA TYPE `OID`

* WIDTH 4

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

FIELD `Shape`

* ALIAS `Shape`

* DATA TYPE `Geometry`

* WIDTH 0

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Feature geometry.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES

Coordinates defining the features.

FIELD `COMPONENT`

* ALIAS `COMPONENT`

* DATA TYPE `String`

* WIDTH 20

* PRECISION 0

* SCALE 0

FIELD `SITE_NAME`

* ALIAS `SITE_NAME`

* DATA TYPE `String`

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD `BRAC_SITE`

* ALIAS `BRAC_SITE`

* DATA TYPE `String`

* WIDTH 15

* PRECISION 0

* SCALE 0

FIELD `JOINT_BASE`

* ALIAS `JOINT_BASE`

* DATA TYPE `String`

* WIDTH 50

* PRECISION 0

* SCALE 0

FIELD `STATE_TERR`

* ALIAS `STATE_TERR`

* DATA TYPE `String`

* WIDTH 35

* PRECISION 0

* SCALE 0

Metadata Details ►

* METADATA LANGUAGE English (UNITED STATES)
* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format
SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
SCOPE NAME * dataset
* LAST UPDATE 2016-07-26
ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC
CREATED IN ARCGIS FOR THE ITEM 2016-07-25 14:30:40
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-07-26 10:32:03
AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2016-07-26 10:31:00

Metadata Contacts

METADATA CONTACT
INDIVIDUAL'S NAME The DISDI Program
ORGANIZATION'S NAME Office of the Deputy Under Secretary of Defense for Installations and Environment,
Business Enterprise Integration Directorate
CONTACT'S POSITION Custodian
CONTACT'S ROLE custodian
CONTACT INFORMATION ►
ADDRESS
E-MAIL ADDRESS DISDI.Helpdesk@osd.mil